08/16/01

PTO/SB/05 (11-00)

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Арьтоved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		MLW-3
First Inventor		Michael L. Weiner
Title	"PROCESS FOR T	REATING BIOLOGICAL ORGANISMS
F		- FI 741500270 HS

(Only for new nonprovisional applications under 37 CFR 1.53(b)) \mid Express Mail Label No. \mid EL 741590270 US Assistant Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) (preferred arrangement set forth below) Computer Readable Form (CRF) - Descriptive title of the invention Specification Sequence Listing on: Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention Statements verifying identity of above copies - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) - Detailed Description Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement Power of - Abstract of the Disclosure Attorney (when there is an assignee) English Translation Document (if applicable) 15 Drawing(s) (35 U.S.C. 113) [Total Sheets Copies of IDS Information Disclosure 5. Oath or Declaration [Total Pages Citations Statement (IDS)/PTO-1449 Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) Preliminary Amendment Return Receipt Postcard (MPEP 503) b. (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) **DELETION OF INVENTOR(S)** Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR Request and Certification under 35 U.S.C. 122 16. X 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label Correspondence address below Name PATENT TRADEMARK OFFICE Address 4 8 1 State City Zip Code Country Telephone Fax Name (Print/Type) Registration No. (Attorney/Agent) Howard J. Greenwald Signature Date

Burden Hour Statement: This form is estimated to take 0/2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (12/99)

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Complete if Known

Petition to institute a public use proceeding

SUBTOTAL (3)

Petition to revive - unavoidable

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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FEE TRANSMIT

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109 78 209 39

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208 345

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Reissue filing fee

Provisional filing fee

** Reissue independent claims

** Reissue claims in excess of 20

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and over original patent

over original patent

SUBTOTAL (2)

WARNING!

		l	Appl	icatio	n Num	ber		
for FY 20		Filing	Dat	e			Ė	
Patent fees are subject to anni	ual revision.		First	Nam	ed Inv	entor	Michael L. Weiner	įU
Small Entity payments must be supported by otherwise large entity fees must be paid. S								-
See 37 C.F.R. §§ 1.27 an	d 1.28.		Grou	p / A	rt Unit			73
TOTAL AMOUNT OF PAYMENT (\$)355.00		Attor	ney [Docket	No.	MLW-3	5
METHOD OF PAYMENT (ch	neck one)				F	EE CA	ALCULATION (continued)	· · · · · ·
The Commissioner is hereby authorized fees and credit any overpoposit		Larg Fee	e Entit	y Sma Fee	AL FE		Fee Description	Fee Paid
Account Number 50-1706		105	e (\$) 130	205	e (\$) 65	Surcha	rge - late filing fee or oath	0.00
Deposit Account Greenwald & Basch	- IID	127	50	227	25	Surcha cover s	rge - late provisional filing fee or sheet.	0.00
Name Greenward & Basci	1 LLP	139	130	139	130	Non-E	nglish specification	0.00
Charge Any Additional Fee Requ Under 37 CFR §§ 1.16 and 1.17	ired	147	2,520	147	2,520	For filit	ng a request for reexamination	0.00
		112	920*	112	920*		sting publication of SIR prior to ner action	0.00
2. X Payment Enclosed: X Check Order [Other	113	1,840*	113	1,8401		sting publication of SIR after ner action	0.00
FEE CALCULATION		115	110	215	55	Extens	on for reply within first month	0.00
1. BASIC FILING FEE		116	380	216	190		on for reply within second month	0.00
Large Entity Small Entity	ļ	117	870	217			on for reply within third month	0.00
Fee Fee Fee Fee Descriptio	n Fee Paid	118	1,360	218	680		ion for reply within fourth month	0.00
101 690 201 345 Utility filing fee		128	1,850	228	925		on for reply within fifth month	0.00
106 310 206 155 Design filing fee	355.00	119	300	219	150		of Appeal	0.00
107 480 207 240 Plant filing fee		120	300	220	150	•	brief in support of an appeal	
•	 1	121	260	221	130	Reques	st for oral hearing	0.0

, and a second s	140	110	240	55		
SUBTOTAL (1) (\$) 355.00	141	1,210	241	605	Petition to revive - unintentional	0.00
2. EXTRA CLAIM FEES	142	1,210	242	605	Utility issue fee (or reissue)	0.00
Fee from Extra Claims below Fee Paid	143	430	243	215	Design issue fee	0.00
Total Claims20** = X =	144	580	244	290	Plant issue fee	0.00
Independent - 3** = X = 0	122	130	122	130	Petitions to the Commissioner	0.00
Multiple Dependent =0	123	50	123	50	Petitions related to provisional applications	0.00
**or number previously paid, if greater, For Reissues, see below	126	240	126	240	Submission of Information Disclosure Stmt	
Large Entity Small Entity	581	40	581	40		0.00
Fee Fee Fee Fee Description Code (\$) Code (\$)				70	Recording each patent assignment per property (times number of properties)	0.00
103 18 203 9 Claims in excess of 20	146	690	246	345	Filing a submission after final rejection	
102 78 202 39 Independent claims in excess of 3		200	0.40		(37 CFR § 1.129(a))	0.00
104 260 204 130 Multiple dependent claim, if not paid	149	690	249	345	For each additional invention to be examined (37 CFR § 1.129(b))	0.00

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138 1,510

SUBMITTED BY			Complete (ii	f applicable)
Name (Print/Type)	Howard J. Greenwald	Registration No. (Attorney/Agent) 24,247	Telephone	716,387-0280
Signature	1/191		Date	8/15/4

Reduced by Basic Filing Fee Paid

Other fee (specify)

Other fee (specify)

Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Attorney Docket No.: MLW-3
First Inventor: Michael L. Weiner

Title: "PROCESS FOR TREATING BIOLOGICAL ORGANISMS"

Express Mail Label No.: EL 741590270 US

UTILITY PATENT APPLICATION TRANSMITTAL (PTO/SB/05)

17. Other Accompanying Application Parts (Cont'd):

Utility Patent Application Transmittal

Certificate of Express Mailing

Check

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

EXPRESS MAIL MAILING	LABEL NUMBER: EL 741590270 US
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DATE OF THE DEPOSIT: 8-15-01

I hereby certify that the application identified herein as:

"PROCESS FOR TREATING BIOLOGICAL ORGANISMS"

including the following documents:

Specification (46 Pages): Drawings (15 Pages): **Utility XXX**

Design____ Provisional ____ Patent Application:

Declaration Fee Transmittal Form **Utility Patent Application Transmittal Certificate of Express Mailing** Nonpublication Request Form Return Postcard Check 2602 for \$ 355.00.

is being deposited with the United States Postal Service, using "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10, on the date indicated above, and is addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231.

PERSON MAILING THE APPLICATION:

349 West Commercial Street

Suite 2490

East Rochester, New York 14445

(716), 387, 0280

SIGNATURE OF MAILER:

√ Howard

√. Greenwald, Esq. (Reg. No. 24,247)

□ Duane C. Basch, Esq. (Reg. No. 34,545)

☐ Suzanne T. Stockman

□ Dollie C. Masters

□ Other:

PTO/SB/35 (11-00)
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U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Michael L. Weiner	
Title	"PROCESS FOR TREATING BIOLOGICAL ORGANISMS"		
Atty Docket Number		MI W-3	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Date

Signature

Michael L. Weiner

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing.**

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

PTO/SB/17 (12/99)

Approved for use through 09/30/2000. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE uired to respond to a collection of information unless it displays a valid OMB control number.

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FEE TRANSMITTAL	Complete if Known				
	Application Number				
for FY 2000	Filing Date				
Patent fees are subject to annual revision.	First Named Inventor	Michael L. Weiner			
Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.	Examiner Name				
See 37 C.F.R. §§ 1.27 and 1.28.	Group / Art Unit				
TOTAL AMOUNT OF PAYMENT (\$)355.00		MLW-3	_		

METHOD OF PAYMENT (check one) FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to: Deposit	3. ADDITIONAL FEES Large Entity Small Entity Fee Fee Fee Fee Code (8) Code (8)	Fee Paid				
Account Number 50-1706	Code (\$) Code (\$) 105 130 205 65 Surcharge - late filing fee or oath	0.00				
Deposit Account Greenwald & Basch LLP	127 50 227 25 Surcharge - late provisional filing fee or cover sheet.	0.00				
Name Greenwald & Basch LLP	139 130 139 130 Non-English specification	0.00				
X Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17	147 2,520 147 2,520 For filing a request for reexamination	0.00				
2. X Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to Examiner action	0.00				
X Check Money Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action	0.00				
FEE CALCULATION	115 110 215 55 Extension for reply within first month	0.00				
	116 380 216 190 Extension for reply within second month	0.00				
1. BASIC FILING FEE Large Entity Small Entity	117 870 217 435 Extension for reply within third month	0.00				
Fee Fee Fee Fee Description	118 1,360 218 680 Extension for reply within fourth month	0.00				
Code (\$) Code (\$) Fee Paid	128 1,850 228 925 Extension for reply within fifth month	0.00				
101 690 201 345 Utility filing fee 355.00	119 300 219 150 Notice of Appeal .	0.00				
106 310 206 155 Design filing fee	120 300 220 150 Filing a brief in support of an appeal	0.00				
107 480 207 240 Plant filing fee	121 260 221 130 Request for oral hearing	0.00				
108 690 208 345 Reissue filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding	0.00				
114 150 214 75 Provisional filing fee	140 110 240 55 Petition to revive - unavoidable	0.00				
SUBTOTAL (1) (\$) 355.00	141 1,210 241 605 Petition to revive - unintentional	0.00				
2. EXTRA CLAIM FEES	142 1,210 242 605 Utility issue fee (or reissue)	0.00				
Fee from Extra Claims below Fee Paid	143 430 243 215 Design issue fee	0.00				
Total Claims -20** = X = 0	144 580 244 290 Plant issue fee	0.00				
Independent - 3** = X = 0	122 130 122 130 Petitions to the Commissioner	0.00				
Multiple Dependent =0	123 50 123 50 Petitions related to provisional applications	0.00				
**or number previously paid, if greater; For Reissues, see below	126 240 126 240 Submission of Information Disclosure Stmt	0.00				
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)	0.00				
103 18 203 9 Claims in excess of 20	146 690 246 345 Filing a submission after final rejection	· ·				
102 78 202 39 Independent claims in excess of 3	(37 CFR § 1.129(a))	0.00				
104 260 204 130 Multiple dependent claim, if not paid	149 690 249 345 For each additional invention to be examined (37 CFR § 1.129(b))	0.00				
109 78 209 39 ** Reissue independent claims over original patent	Other fee (specify)	0.00				
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)	0.00				
SUBTOTAL (2) (\$) 0.00 Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00						
SUBMITTED BY Complete (if applicable)						
Name (Print/Type) Howard J. Greenwald	Registration No. (Attorney/Agent) 24,247 Telephone 716, 387-	0280				
11/101						

Signature Date WARNING!

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